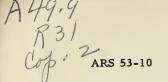
Historic, Archive Document

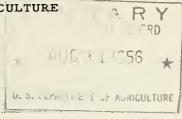
Do not assume content reflects current scientific knowledge, policies, or practices.







TURKEY R.O.P. SUMMARY 1954 and 1955



This summary includes the records of candidate flocks maintained in accordance with the provisions of the U. S. Record of Performance stage of the National Turkey Improvement Plan. These records are published to give official recognition to the performance of the birds entered in U.S.R.O.P. and to provide a means of evaluating the flocks as sources of breeding stock. The records for the years 1954 and 1955 are included so that a more accurate appraisal may be made than is possible when only one year's records are considered.

The following information is given for each flock under U.S.R.O.P. supervision during 1954 and 1955:

- (a) Year records were compiled.
- (b) Total number of young hens of a particular variety on the farm.
- (c) Number of U.S.R.O.P. candidate matings.
- (d) Number of young hens entered in U.S.R.O.P.
- (e) Number of young hens meeting the U.S.R.O.P. requirements.
- (f) Percentage of young hens entered meeting the U.S.R.O.P. requirements.
- (g) Average rate of (percentage) egg production of all candidate hens.
- (h) Average body weight of all the candidate hens.
- (i) Average hatchability of all eggs set from all the candidate hens.
- (j) Pullorum-Typhoid Class.

STATE TURKEY R.O.P. SUPERVISORS

The production records of TURKEY U.S.R.O.P. breeders are submitted to and checked by State R.O.P. Supervisors whose names and addresses are as follows:

California

- R. A. Mueller, California Poultry Improvement Advisory Board, Sacramento
Connecticut

- William A. Aho, Connecticut Poultry Improvement Board, Inc., Storrs

Kansas

- M. E. Jackson, Kansas State College, Manhattan

Kentucky

- John W. Tuttle, Kentucky Poultry Improvement Association, Lexington

Kentucky

- John W. Tuttle, Kentucky Poultry Improvement Association, Lexington

Michigan

- George B. Scott, Michigan Poultry Improvement Association, East Lansing

Minnesota - Roy C. Munson, 611 State Office Building, St. Paul 1

Missouri
Ohio

- Harold Canfield, Missouri Poultry Improvement Association, Columbia
- Howard E. Wildey, Ohio Poultry Improvement Association, Columbus

Oklahoma - Carl Wick, State Board of Agriculture, Oklahoma City 5

Oregon - Earl Reitsma, Oregon Department of Agriculture, 208 Poultry Bldg., Corvallis Pennsylvania - E. J. Lawless, Jr., Pennsylvania Department of Agriculture, Harrisburg

Texas - George H. Draper, Texas A & M College, College Station
Utah - C. Elmer Clark, Utah Poultry Improvement Committee, Logan

Virginia - Harry L. Moore, Virginia Polytechnic Institute, Blacksburg
Washington - Dr. D. F. Allmendinger, Washington Poultry Improvement Association, Puyallup

Information in this report was compiled by the Animal and Poultry Husbandry Research Branch, Agricultural Research Service.

| | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) | (j) |
|---|--------------|---------------------------------------|----------------------------|-------------------------|-----------------|-------------|---|--|--|---------------------------|
| Breeder's Name and Address | Year | Young Hens of this Variety on Farm | USROP Candidate Matings | USROP Candidate Hens | Hens Qualifying | as USROP | Average Rate of Egg Production (All Candidates) | Average Body Weight (All Candidates) | Average Hatchability (All Candidates) | Pullorum-Typhoid Class |
| | | No. | No. | No. | No. | % | % | Lbs. | % | |
| | 7704 | | - | | | /• | | | / / / | |
| | BROA | D BREA | STED | BRON | ZE | | | | | |
| Barlocker Farms & Hatchery | 1954 | 7,000 | 11 | 115 | 57 | 49.6 | 66.0 | 18.0 | 61.0 | Controlled |
| St. George, Utah | 1955 | 7,500 | 22 | 245 | 78 | 31.8 | 67.0 | 21.0 | 50.0 | Passed |
| Bill and Marve | 1954 | 2,100 | 8 | 95 | 5 | 5.3 | 44.0 | 21,0 | 38.8 | Clean |
| Zeeland, Michigan | 1955 | 2,300 | 6 | 98 | 4 | 4.0 | 19.3 | 20.5 | 33.2 | Clean |
| Bingham Turkey Farm | 1954 | 1,410 | 14 | 210 | 165 | 78.5 | 68.2 | 22.2 | 75.9 | Clean |
| Aubrey, Texas | 1955 | 1,250 | 15 | 225 | 187 | 83.1 | 68.6 | 22.9 | 78.3 | Clean |
| Browning Turkey Farm | 1954 | 5,895 | 14 | 140 | 38 | 27.1 | 50.5 | 20.2 | 52.5 | Clean |
| Winchester, Kentucky | 1955 | 4,729 | 14 | 140 | 45 | 32.1 | 63.6 | 20.5 | 50.9 | Clean |
| Cornelius, Vernon, Rt. 1, Box 1046 | 1954 | 4,570 | 14 | 140 | 53 | 37.9 | 71.8 | 19.3 | 59.8 | Clean |
| Lakeside, California | 1955 | 1,080 | 18 | 173 | 64 | 37.0 | 69.6 | 19.8 | 51.4 | Clean |
| Feild Turkey Ranch | 1954 | 345 | 11 | 82 | 71 | 86.5 | 76.1 | 19.3 | 85.7 | Clean |
| Burnet, Texas | 1955 1954 | 2,000 | 12 | 123 150 | 90 | 73.2 | 76.1 65.3 | 20.7 | 75.3 | Clean |
| Grant, R. L. | 1954 | 2,000 | 10 | 150 | 43 | 40. 1 | 05.3 | 19.9 | 46.5 | Clean |
| Clinton, Washington Gramstorff, J. C. | 1954 | 91 | 4 | 41 | 11 | 26.8 | 64.1 | 19.2 | 40.7 | Clean |
| Perryton, Texas Hall Turkey Ranch, Box 45 | 1954 | 9,563 | 40 | 400 | 250 | 62.5 | 69.5 | 21.8 | 71.8 | Clean |
| Santa Susana, California | 1955 | 7, 274 | 40 | 400 | 268 | 67.0 | 73.5 | 19.4 | 66.7 | Clean |
| Janes Bar Nothing Ranch | 1954 | 3,500 | 28 | 430 | 331 | 77.0 | 76.1 | 20.0 | 78.0 | Clean |
| Austin, Texas | 1955 | 2,900 | 32 | 540 | 386 | 71.5 | 69.0 | _ | 81.5 | Clean |
| Lee Turkey Ranch | 1954 | | | | | | | | | |
| Midlothian, Texas | 1955 | 2,952 | 14 | 184 | 123 | 66.8 | 70.2 | 20.4 | 70.1 | Clean |
| Luling Foundation | 1954 | 458 | 12 | 159 | 51 | 32.0 | 60.6 | 18.4 | 56.2 | Clean |
| Luling, Texas | 1955 | 2,007 | _5 | 55 | 33 | 60.0 | 58.4 | 16.2 | 75.6 | Clean |
| Mitchell Turkey Ranch | 1954 | 215 | 17 | 215 | 121 | 56.3 | 73.6 | 20.5 | 57.4 | Clean |
| Midlothian, Texas | | | | | | | | | | |
| Newport, Milton | 1954 | 1,623 | 12 | 96 | 64 | 66.6 | 80.0 | 21.4 | 73.6 | Clean |
| Tangent, Oregon | 1955 | 1,700 | 12 | 96 | 67 | 69.8 | 80.6 | 20.9 | 63.8 | Clean |
| River Rest Farms, Rt. 4 | 1954 | 2,500 | 4 | 60 | 51 | 85.0 | 66.0 | 18.0 | 89.0 | Clean |
| Shawnee, Oklahoma Robart Farm | 1955 1954 | 1,845 | 6 | <u>58</u> 72 | 39 35 | 48.6 | 68.0 | 20.0 | 83.0 59.9 | Clean |
| West Willington, Connecticut | 1754 | 1,000 | Ü | 12 | 33 | 40.0 | 07. 4 | 20.0 | 27. 7 | Clean |
| Shearer, Robert K. | 1954 | 2,045 | 20 | 194 | 77 | 39.7 | 56.2 | 20.5 | 62.0 | Clean |
| Reinsholds, Pennsylvania | 1955 | 2,182 | 20 | 179 | 50 | 27.9 | 52.7 | 19.7 | 57.0 | Clean |
| Stearns Turkey Farm | 1954 | 1,500 | 8 | 89 | 34 | 38.2 | 71.5 | 19.8 | 50.2 | Clean |
| Wadena, Minnesota | | | | | | | • - | | | |
| Wall, J. B. | 1954 | 400 | 10 | 68 | 43 | 63.2 | 68.1 | 19.3 | 72.1 | Clean |
| Bertram, Texas | 1955 | 250 | 10 | 88 | 33 | 37.5 | 64.6 | 19.0 | 65.9 | Clean |
| | BROAD | BREAS' | red w | HITE | HOLL | AND | | | | |
| Chaumiere Farms | 1954 | 2,068 | 10 | 120 | 76 | 63.3 | 62.0 | 16.7 | 76.0 | Clean |
| Steeleville, Missouri | 1955 | 2,000 | 10 | 113 | 26 | 23.0 | 60.8 | 15.2 | 43.1 | Clean |
| Sheley Turkey Farm | 1954 | 4, 270 | 10 | 120 | 60 | 50.0 | 67.0 | 18.3 | 58.0 | Clean |
| New Carlisle, Ohio | 1955 | 3,432 | 10 | 120 | 45 | 37.5 | 71.0 | 17.5 | 54.3 | Clean |

| | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) | (j) |
|---|--------------------------------|---------------------------------------|----------------------------|-------------------------|------------------------|------------------------------|---|--|--|----------------------------------|
| Breeder's Name and Address | Year | Young Hens of this Variety on Farm | USROP Candidate Matings | USROP Candidate Hens | Hens Qualifying | | Average Rate of Egg Production (All Candidates) | Average Body Weight (All Candidates) | Average Hatchability (All Candidates) | Pullorum-Typhoid Class |
| | | No. | No. | No. | No. | % | % | Lbs. | % | |
| BELTSVILLE SMALL WHITE | | | | | | | | | | |
| Hilltop Hatchery & Breeding Farm Broadway, Virginia River Rest Farms Rt. 4, Shawnee, Oklahoma | 1954 1955 1954* 1955* | 900 1,000 700 800 | 20 24 3 4 | 439 500 43 59 | 279 389 34 49 | 63.6 77.8 79.0 83.0 | 64.0 65.4 68.0 63.0 | 11.0 11.0 11.0 | 75.0 82.0 89.0 88.0 | Clean Clean Clean Clean |
| Roll Turkey Farm | 1954 | 3, 804 | 8 | 86 | 53 | 61.6 | 68.0 | 11.1 | 73.0 | Clean |
| Versailles, Ohio | 1955 | 2, 343 | 8 | 88 | 50 | 56.8 | 57.5 | 11.4 | 70.0 | Clean |
| | MICHIGAN WHITE | | | | | | | | | |
| Orcutt Turkey Farm Belleaire, Michigan | 1954 1955 | 1,700 | 8 7 | 95 96 | 41 17 | 43.1 17.7 | 62.0 49.6 | 18.0 | 56.1 46.3 | Clean Clean |
| Central Kansas Turkey Hatchery Moundridge, Kansas | | PSON BR | | | 16 | 22.0 | 51.0 | 18.0 | 66.5 | Clean |
| BROAD BREASTED SMALL WHITE | | | | | | | | | | |
| Neuman Turkey Farm R. R. #5, Springfield, Ohio | 1955 | 727 | 8 | 95 | 24 | 25.3 | 68.0 | 12.3 | 52.8 | Clean |
| are are \$5, optinguous, one | | BREAST | | | | | 00.0 | 12.3 | 32.0 | Cican |
| River Rest Farms, Rt. 4 Shawnee, Oklahoma | 1954 1955 | 500 750 | 5 5 | 69 75 | 48 53 | 69.6 71.0 | 63.0 66.0 | 17.0 19.0 | 85.0 81.0 | Clean Clean |

